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**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Attn: OIPE

Tetsuya OTSUKI

Application No.: 10/624,680

Docket No.: 116568

Filed: July 23, 2003

For: INTERCONNECT SUBSTRATE, SEMICONDUCTOR DEVICE, METHODS OF  
MANUFACTURING THE SAME, CIRCUIT BOARD, AND ELECTRONIC  
EQUIPMENT

**REQUEST FOR CORRECTION OF PALM RECORDS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached is a photocopy of the original filing receipt on which errors have been corrected in red. These errors are being brought to the attention of the Patent and Trademark Office so that it may correct its records. A Supplemental Application Data Sheet is attached.

Respectfully submitted,

James A. Oliff  
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JAO:TJP/smk

Date: January 16, 2004

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<p><b>DEPOSIT ACCOUNT USE AUTHORIZATION</b> Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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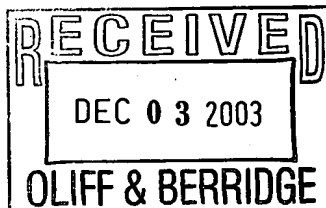


## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/624,680	07/23/2003		2844	116568	20	113	8

25944  
 OLIFF & BERRIDGE, PLC  
 P.O. BOX 19928  
 ALEXANDRIA, VA 22320



CONFIRMATION NO. 6686

## FILING RECEIPT



\*OC000000011379854\*

Date Mailed: 12/01/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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Suwa-gun

## Assignment For Published Patent Application

Seiko Epson Corporation, Tokyo, JAPAN;

Domestic Priority data as claimed by applicant

## Foreign Applications

JAPAN 2002-213606 07/23/2002

If Required, Foreign Filing License Granted: 11/28/2003

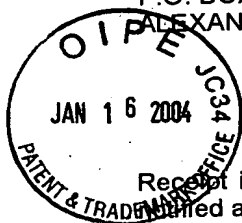
Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

## Title

Interconnect substrate, semiconductor device, methods of manufacturing the same, circuit board,  
 and electronic equipment



Preliminary Class

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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